PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220		
4672-579	ACTION	as well	as, where applicable, item 5 below.		
International application No.	International filing date (day/me	onth/year)	(Earliest) Priority Date (day/month/year)		
PCT/US 06/28001	19 July 2006 (19.07.2006)		18 November 2005 (18.11.2005)		
Applicant Chicago Mercantile Exchange, Inc.					
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.					
1. Basis of the report	1. Basis of the report				
a. With regard to the language, th	e international search was carried	out on the b	asis of:		
the international application in the language in which it was filed					
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b))					
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. 1.					
2. Certain claims were found unsearchable (see Box No. II)					
3. Unity of invention is lacking (see Box No. 111)					
4. With regard to the title,					
the text is approved as submitted by the applicant					
the text has been established by this Authority to read as follows:					
5. With regard to the abstract,					
the text is approved as sub-	• • • • • • • • • • • • • • • • • • • •				
			y as it appears in Box No. IV. The applicant the report, submit comments to this Authority		
6. With regard to the drawings,					
a. the figure of the drawings to be published with the abstract is Figure No. 1					
as suggested by the applicant					
as selected by this A	uthority, because the applicant fail	ed to sugges	et a figure		
as selected by this A	uthority, because this figure better	characterize	es the invention		
b. none of the figures is to be	published with the abstract				

Form PCT/ISA/210 (first sheet) (April 2005)

INTERNATIONAL SEARCH REPORT

International application No.

		PCT/US 06/28001	· .		
A. CLASSIFICATION OF SUBJECT MATTER IPC(8): G06Q 40/00 (2007.01) USPC: 705/35					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC(8): G06Q 40/00 (2007.01) USPC: 705/35					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC: 705/1, 36R, 37; 700/1, 90, 91, 92					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
Electronic database: USPTO WEST (PGPB, USPT, EPAB, JPAB); DIALOG PRO, GOOGLE, CME Website Search Terms Used: determining or detecting margin requirements, trading account, clearing houses or exchanges, futures or contracts, settling or clearing trades or transaction, net or cross margins, buyer or seller etc.					
C. DOCU	C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relev	Relevant to claim No.	Ginst		
A	US 2005/0080703 A1 (Chiesa et al.) 14 April 2005 (14.04.2005)	1-26			
A	US 2003/0125982 A1 (Ginsberg et al.) 03 July 2003 (03.07.2003)	1-26			
A	US 2002/0178102 A1 (Scheinberg et al.) 28 November 2002 (28.11.2002)	1-26	ļ		
A	US 2002/0077947 A1 (Ward et al.) 20 June 2002 (20.06.2002)	1-26	k sh		
A	US 2002/0035531 A1 (Push) 21 March 2002 (21.03.2002)	1-26	pane		
A	CME Clearing Services, CME and LCH product description [online], Chicago Mercantile Exchange, 2005 [retrieved on 22 Feb 2007 (22.02.2007)] Retrieved from the internet <urlhttp: 1238.htm.<="" 20050306002321="" clearing="" cm="" http:="" lch="" rmspan="" td="" web="" wwb.archive.org="" www.cme.com=""></urlhttp:>				
A	CME Clearing Services, Layout for Results product description (online), Chica Exchange, 2005 [retrieved on 22 Feb 2007 (22.02.2007)] Retrieved from the i <urlhttp: 20050308181020="" cleariayout1239.html="" http:="" web="" web.archive.org="" www.cme.com=""></urlhttp:>	nternet	ward		
Further documents are listed in the continuation of Box C.					
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
"E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filling date considered novel or cannot be considered to involve an inventive					
"C" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such combination					
means the first light of all or a disclosure, as a combined with the art the priority date claimed "A document published prior to the international filing date but later than "A" document member of the same patent family					
Date of the actual completion of the international search 21 February 2007 (21.02.2007) Date of mailing of the international search report 0.7 MAY 2007					
Mail Stop PC P.O. Box 145	nailing address of the ISA/US T, Attn: ISA/US, Commissioner for Patents 60, Alexandria, Virginia 22313-1450 0. 571-273-3201 Authorized officer CT Helpdesk: 571-272-4300	Lee W. Young			

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